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(75) Inventors/Applicants (*for US only*): **KLIMKO, Peter, G.**
[US/US]; 2115 Pembroke Drive, Fort Worth, TX 76110
(US). **BINGAMAN, David, P.** [US/US]; 901 Meadow Hill
Road, Fort Worth, TX 76018 (US).

(74) Agents: **SCHULTZ, Teresa, J.** et al.; **ALCON RE-**
SEARCH, LTD., R & D Counsel, Q-148, 6201 South
Freeway, Fort Worth, TX 76134-2099 (US).

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(54) Title: HISTONE DEACETYLASE INHIBITORS FOR THE TREATMENT OF OCULAR NEOVASCULAR OR EDEMA-
TOUS DISORDERS AND DISEASES

(57) Abstract: Ophthalmic compositions containing HDAC inhibitors and their use for treating ocular neovascular or edematous
diseases and disorders are disclosed.

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INTERNATIONAL SEARCH REPORT

International application No.

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A. CLASSIFICATION OF SUBJECT MATTER

IPC(7) : A61K 31/44, 31/47

US CL : 514/296, 311, 352

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

U.S. : 514/296, 311, 352

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
WEST, STN: Registry, Chemical Abstracts

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	BUTLER, L.M. Inhibition of Transformed Cell Growth and Induction of Cellular Differentiation by Proxamide, an Inhibitor of Histone Deacetylase, Clinical Cancer Research, April 2001, Vol 7, pages 962-970.	1-6
Y	Database CA on STN, Chemical Abstracts, (Columbus Ohio, USA), No.137:247516, NAKA, M. 'Preparation of n-acylaminoalkanehydroxamic acids as IL-6 production inhibitors', abstract, WO 2002074298, September 2002.	1-6
Y	Database CA on STN, Chemical Abstracts (Columbus, Ohio, USA). No. 132:288796, MORI, H. 'cyclic tetrapeptide compounds as histone deacetylase inhibitors and their use in therapy,' abstract, WO 2000021979, April 2000.	1-6
A	TIMMERMAN, S. 'Histone acetylation and disease', Cellular and Molecular Life Sciences, 2001, Vol 58, pages 728-736.	1-6

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☐ See patent family annex.

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Facsimile No. (703) 305-3230

Authorized officer

D. Margaret Seaman

Telephone No. 703-308-1235